# MPLAB XC16 Compiler PRO Dongle License
## Part Number: SW006022-DGL

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The MPLAB® XC16 C Compiler is a full-featured, highly-optimized ANSI C compiler for all 16-bit PIC Microcontroller families. This compiler integrates into Microchip's MPLAB X IDE, is compatible with all Microchip debuggers and emulators, and runs on Windows®, Linux® and macOS®.

The MPLAB XC16 PRO Compiler Dongle License unlocks the full potential and performance of all possible optimizations with the advantage of being interchangeable among workstations and highly portable – not tied to a PC or workstation. Some of its features include:

- License file is installed on a USB device

- Intended for multiple users and mobile use – plug into the workstation's USB and go

- Includes unlimited updates to new compiler versions without the need for HPA (perpetual license)

- One dongle license is needed for each compiler type – MPLAB XC8, MPLAB XC16 and MPLAB XC32/XC32++

- Replaceable for a fee – **only dongle licenses that have been registered in a mySoftware account are eligible**

  - Register your dongle here: www.microchip.com/mysoftware

  - Replacements can be obtained through Technical Support and can only be replaced once

For more information and documentation, go to: www.microchip.com/mplabxc .
**Note: This compiler license can only be used with the following versions of MPLAB X IDE and MPLAB XC C Compilers:**
- MPLAB X IDE version 3.55 or later

- MPLAB XC8 C Compiler version 1.41 or later

- MPLAB XC16 version 1.31 or later

- MPLAB XC32 version 1.43 or later

**If there is a compiler license file previously installed on your workstation, remove it before using a dongle license.**

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| Features | Package Contents | Host System Requirements |

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## Documentation & Software

**Back To Top**

| Documents | Last Updated | Size | |
|---|---|---|---|
| MPLAB XC16 User's Guide for Embedded Engineers Code Example | 12/7/2016 10:18:50 AM | 398KB | |
| MPLAB XC16 User's Guide for Embedded Engineers | 11/29/2016 11:17:33 AM | 593KB | |
| MPLAB XC16 User's Guide | 8/3/2016 3:26:18 PM | 2MB | |
| MPLAB XC16 Assembler, Linker and Utilities User's Guide | 8/2/2016 11:13:01 AM | 1MB | |

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